

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

Enclosed for filing is the utility patent application of <u>Gary Everett GROLLIMUND; Donald Lee BROOKMAN; Walter A. NICHOLS; Kenneth A. COX; and Edwin WALDBUSSER</u> for <u>PISTON PUMP USEFUL FOR AEROSOL GENERATION</u>.

- [X] Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent.
- [X] Applicant(s) requests that the published application include the following assignment information: <u>CHRYSALIS TECHNOLOGIES INCORPORATED</u>.

Also	enclosed are:				
[X]	<u>eleven</u> sheet(s) of drawings;				
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _;				
	[] in the declaration;				
[]	a certified copy of the priority document;				
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;				
[X]	an Assignment document;				
[X]	an Information Disclosure Statement;				
[]	a patent application data sheet; and				
[]	Other:				
[X]	An [X] executed [] unexecuted declaration of the inventor(s)				
	[X] also is enclosed [] will follow.				
[]	Small entity status is hereby claimed.				

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS						
	No. Of CLAIMS		EXTRA CLAIMS	RATE	FEE	
Basic Application Fee	\$770.00 (1001)					
Total Claims	23	MINUS 20 =	3	× \$18.00 (1202) =	54.00	
Independent Claims	3	MINUS 3 =	0	× \$86.00 (1201) =		
If multiple dependent cl	aims are pre	sented, add \$290.	00 (1203)			
Total Application Fee	824.00					
If small entity status is claimed, subtract 50% of Total Application Fee						
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed						
TOTAL APPLICATION FEE DUE					\$824.00	

[]	This application is being filed without a filing fee.	Issuance of a Notice to File Missing
	Parts of Application is respectfully requested.	_

- [] A check in the amount of \$ _____ is enclosed for the fee due.
- [X] Charge \$ 824.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: _March 3, 2004_

William O. Trousdell

Registration No. 38,637

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620